



US006105818A

# United States Patent [19]

Speranza

[11] Patent Number: 6,105,818  
[45] Date of Patent: \*Aug. 22, 2000

## [54] FOOD DISPENSING CYCLE AND MEANS

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[\*] Notice: This patent issued on a continued prosecution application filed under 37 CFR 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2).

[21] Appl. No.: 08/776,097

[22] PCT Filed: May 8, 1996

[86] PCT No.: PCT/GB96/01097

§ 371 Date: Feb. 19, 1997

§ 102(e) Date: Feb. 19, 1997

[87] PCT Pub. No.: WO96/35362

PCT Pub. Date: Nov. 14, 1996

## [30] Foreign Application Priority Data

May 9, 1995 [GB] United Kingdom ..... 9509375

[51] Int. Cl.<sup>7</sup> ..... A47J 39/00

[52] U.S. Cl. .... 221/1; 221/150 R; 312/236; 165/918; 219/386

[58] Field of Search ..... 221/1, 150 R, 221/150 HC; 312/236, 249.8, 249.11; 165/918; 219/385, 386, 387

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## [57] ABSTRACT

A method of dispensing food whereby food prepared at a first location is transported to a second location for dispensing in a working cycle characterized by the steps of: apportioning the food onto a plurality of trays (20A, 20B) at the first location, loading the plurality of trays (20A, 20B) into a rack (15) to give, in combination, a spaced array of loaded trays; the spaced array having predetermined overall dimensions; transporting the spaced array to an intermediate location, placing the loaded rack into a containment (11) with an internal volume (12) of sufficient size to receive at least one spaced array; transporting the containment along with its spaced array or arrays to the second location; regenerating food in the spaced array while within the containment; dispensing loaded trays (20A, 20B) from the spaced array; and returning the racks (15) back to the first or some other location for re-use. Apparatus for dispensing food comprising a containment (11) adapted to receive at least, one removable rack (15), the rack being adapted to contain at least two removable trays (20A, 20B) for food for regeneration.

1 Claim, 2 Drawing Sheets

